

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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3 Applicant: ROBERT J. SCHINSKI

4 Title:

METHOD OF MANUFACTURING PILLAR GEL CANDLES

5 | Serial No:

10/039,213

6 Group Art Unit:

1732

7 | Filing Date:

January 4, 2002

Attorney Docket No:

SCBIO 102

Date:

April 24, 2002

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Box: Patent Applications COMMISSIONER OF PATENTS AND TRADEMARKS Washington, DC 20231 PECEIVEL MAY 0 8 2002 TO 1 7 UO

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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

In compliance with Applicant's and his attorney's duty of disclosure under 37 CFR

A patent search was manually conducted for the invention described in the above-

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1.56, the Applicant does hereby submit the following Information Disclosure Statement,

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Form PTO - 1449, and copies of the references listed thereon.

significance of each listed reference is as follows:

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referenced patent application. In the course of the search, no patents were found for an

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apparatus that has the same structural features or that operates in the same manner such as the

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invention listed above. The following six (6) patents, however, were noted as being of

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interest and are hereby brought to the Examiner's attention as references AA - AF. The

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AA. U.S. Patent No. 6,285,472 (Odhner et al.) discloses a curved surface element

(e.g. light bulb, ornament, etc.) which has at least a portion thereof (inner or outer surface) covered with a holographic diffraction grating which was constructed to be essentially distortion free on the curved surface, whereby such diffraction grating diffracts light to emit color to the observer.

- AB. U.S. Patent No. 6,129,771 (<u>Ficke et al.</u>) discloses a multi-layer gel candle which includes a substantially transparent container in which multiple layers of mineral oil-based gel are poured in selective layer patterns.
- AC. U.S. Patent No. 5,879,694 (Morrison et al.) discloses a transparent stiff gel candles comprising a hydrocarbon oil, a wick, and one or more triblock, radial block or multiblock copolymer of a thermoplastic rubber and optionally a diblock copolymer.
- AD. U.S. Patent No. 5,262,929 (Lenhart) discloses an illusionary light apparatus which consists of an enclosure with at least a portion fabricated out of a one-way mirror glass and a light source carried within the enclosure. When illumination is emitted form the light source and contracts the one-way mirror glass of the enclosure an optical illusion is created showing many light sources.
- AE. U.S. Patent No. 4,947,299 (<u>Lin</u>) discloses a holographic decorative lamp including a holographic film pre-recorded with many interference patterns of a torch formed on a shade of the lamp, whereby upon an illumination of the lamp, plural three-dimensional superimposed imager of the torch can be observed through the holographic film.
- AF. U.S. Patent No. 4,940,301 (Sallai) discloses a method and apparatus for enhancing a holographic image in order to create an eerie spiritual visual image, which can be used in conjunction with religious pictures in hologram form, or an eerie visual image of decorative scenes. A holographic film incorporating an image therein is placed between two

plates of optically transparent material such as glass. A direct source of illumination of the image through candlelight set at the focal point distance in front of the hologram film.

The Applicant and his attorney submit that the above-cited references taken alone or in combination neither anticipate nor render obvious the present invention. None of the references disclose or claim a method of manufacturing a pillar candle that produces a transparent, free-standing gel candle including the following steps: assembling a mold with a plurality of side member components and a central polyhedron void, manufacturing a gel candle composition suitable for making a freestanding pillar gel candle, pouring the heated gel candle composition into the mold, allowing the gel candle composition to set, and disassembling the mold. The listed references relate only to the general field of the disclosure and do not constitute an admission that the references are relevant or material to the claims; they are cited only as constituting the closest art of which the Applicant and his attorney are aware.

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Respectfully submitted,

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Reg. No. 33,591

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			TRADEMAL	U.S. PAT	ENT DOCUMENTS					
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	TE NAME		CLASS	SUBCLASS	1	G DATE OPRIATE	
,	AA	6,285,472	09/2001	Odhner et al.		359	1			
	AB	6,129,771	10/2000	Ficke et al.		44	275			
	AC	5,879,694	03/1999	Morrison et al.		424	405			
	AD	5,262,929	11/1993		Lenhart		161			
	AE	4,947,299 08/1990		Lin		362	161			
	AF	4,940,301	07/1990	Sallai		350	3.6			
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Form PTO-A820 (also form PTO-1449)

not considered. Include copy of this form with next communication to applicant.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and